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Nidec

× Nidec EtherCAT Slave에 대한 Test 항목 안내 페이지입니다.

Servo

Summary

- Date : 2020-05-12
- Master : COMI-LX552
- Sample
 - Driver : DB61241
 - Motor : MX201N2LN07
- ESI :
 - VendorID : 0x83C
 - Product Code : 0x20
 - RevisionNo : 0x10403
- CycleTime : 1ms

Test Item : Setup

- XML Parsing
- PDO mapping
- EtherCAT State Machine
 - Init / PreOP / SafeOP / OP
- SyncMode : Distributed Clock
- Configured Station Alias

Test Item : Operation

Cia 402 Drive Profile

- Servo On (Operation Enable / Disable)
- Alarm Reset
- ErrorCode Read

- Speed, Jerk Setup
- Move : CSP Mode
- Homing
 - Homeing Speed
- MotionIO
 - Limit, Orgin
 - Inposition : Not supported by PDO
- SDO Read / Write

ToDo

- Touch Probe
- MotionIO Logic Change over EtherCAT

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